

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re: Rafael Storz et al. Confirmation No: 2551  
Application No: 10/822,428 Art Unit: 1631  
Filed: April 12, 2004 Examiner: Lin, Jerry  
For: Method for Separating  
Detection Channels of a  
Microscope System  
Customer No.: 29127  
Attorney Docket No. 21295.79 (H5786US)

OK TO ENTER: /JL/

6/22/09

**AMENDMENT AFTER FINAL ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the pending final Office Action, mailed April 29, 2008 (Paper No. 20080417), please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims in the Amendments to the Claims section.

Reconsideration is requested in view of the remarks set forth in Remarks/Arguments section.